



IN-CW2622

Indiana Crop Weather

June 27, 2022

Dry Spell Continued

Another hot and dry week raised concerns for crop conditions throughout the State, according to Nathaniel Warenski, State Statistician, USDA NASS, Indiana Field Office. Soil moisture levels decreased from the previous week, with only 42 percent of topsoil moisture reported as adequate or surplus.

The average temperature for the week was 74.6 degrees Fahrenheit, 1.9 degrees above normal for the State. The amount of rainfall varied from 0.00 to 0.88 inches over the week. The statewide average precipitation was 0.28 inches, 0.61 inches below normal. There were 6.7 days suitable for fieldwork for the week ending June 26.

Dry weather continued last week causing corn and soybeans to show signs of stress due to lack of moisture in some areas. Corn and soybean crop conditions both declined from the previous week. Irrigation was running where available. The dry conditions pushed winter wheat towards maturity, surpassing the five-year average, and harvest was well underway. Hay harvest pushed forward, but the dry conditions slowed growth in hay fields and pastures. The high heat indexes caused concern for livestock producers. Other activities for the week included spraying herbicides, mowing roadsides, hauling grain, and certifying acres.

Crop Progress: Week Ending 06/26/22

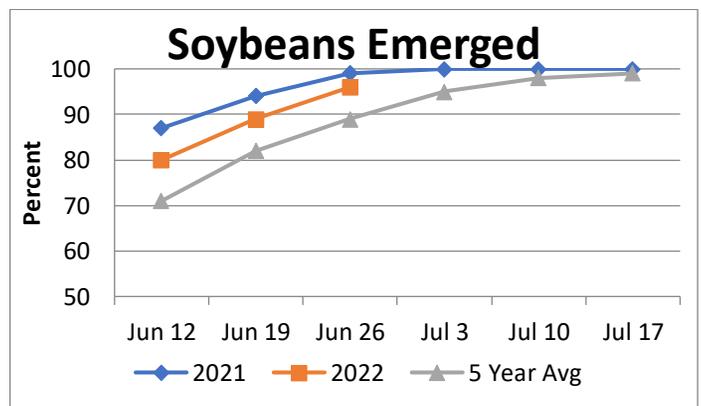
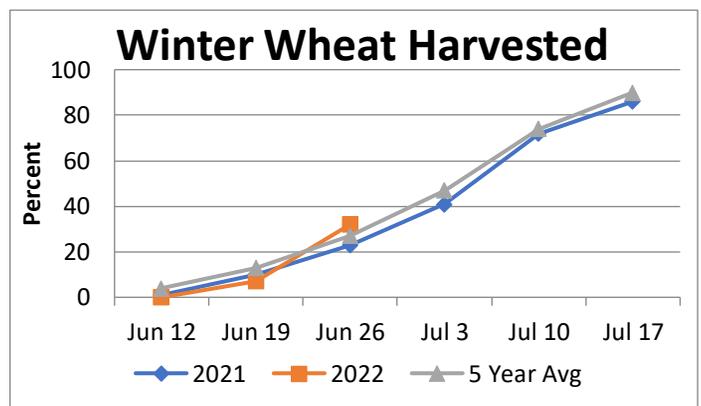
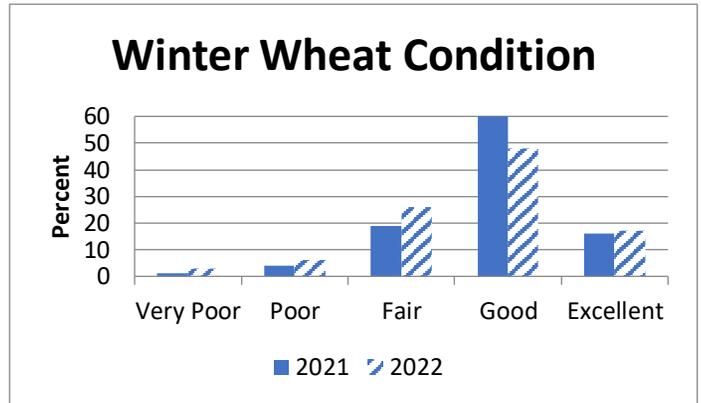
Crop/Activity	Percent Completed			
	This week	Last week	Last year	5 Year average
Days Suitable for Fieldwork.....	6.7	6.0	NA	NA
Corn Silking.....	0	0	1	2
Soybeans Emerged.....	96	89	99	89
Soybeans Blooming.....	3	NA	7	7
Winter Wheat Mature.....	79	47	76	74
Winter Wheat Harvested.....	32	7	23	27
Alfalfa Hay 1st Cutting.....	96	90	99	92
Alfalfa Hay 2nd Cutting.....	28	15	31	NA
Other Hay 1st Cutting.....	90	79	93	88
Other Hay 2nd Cutting.....	28	18	18	NA

Soil Moisture: Week Ending 06/26/22

Item	Very short	Short	Adequate	Surplus
	(percent)	(percent)	(percent)	(percent)
Topsoil moisture.....	15	43	40	2
Subsoil moisture.....	11	37	50	2

Crop Condition: Week Ending 06/26/22

Crop	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Corn.....	3	9	29	50	9
Soybeans.....	3	9	27	53	8
Winter Wheat.....	3	6	26	48	17
Range and Pasture.....	2	7	27	55	9



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Weather Summary For Indiana

Week Ending 2022-06-26

Since April 1

	Temperature						Precipitation			GDD Base 50	
	Temperature		Precipitation		Precipitation		Precipitation		GDD Base 50		
	High	Low	Avg	DFN	Total	Days	Total	DFN	Days	Total	DFN
Northwest											
CHALMERS 5 W	97	52	74	1	0.20	1	6.34	-5.28	37	1121	182
KNOX WWTP	95	52	73	1	0.12	1	10.18	-1.02	38	954	-30
LAPORTE	96	58	75	3	0.09	1	8.38	-2.87	33	1003	78
RENSELAER	96	53	74	1	0.10	1	9.73	-1.35	37	1045	33
North Central											
GOSHEN 3SW	95	55	75	3	0.18	2	10.32	-0.87	41	1068	132
ROCHESTER	97	51	73	1	0.05	1	8.32	-3.50	29	1038	111
WABASH	91	59	75	3	0.00	0	7.29	-4.36	32	1001	78
Northeast											
ANGOLA	93	55	73	3	0.56	1	13.66	2.50	38	863	69
COLUMBIA CITY	96	55	74	4	0.00	0	9.88	-2.06	29	875	8
HUNTINGTON	95	50	72	-1	0.56	1	9.62	-2.29	32	983	43
West Central											
CRAWFORDSVILLE 6 SE	92	53	72	0	0.00	0	8.17	-4.63	32	1026	86
LAFAYETTE PURDUE UNIVERSITY AP	96	54	74	1	0.05	1	7.58	-3.72	25	1173	104
PERRYSVILLE 4 WNW	90	51	73	-1	0.88	1	8.37	-3.58	34	865	-256
ROCKVILLE	96	53	76	1	0.56	1	10.66	-3.26	39	1279	103
SPENCER	94	52	73	0	0.29	1	12.30	-2.19	38	1200	168
Central											
COLUMBUS	96	54	71	-3	0.00	0	10.36	-3.02	33	767	-383
FRANKFORT DISPOSAL	94	58	75	3	0.21	2	9.25	-2.71	40	720	-293
GREENFIELD	94	55	75	2	0.00	0	12.44	-1.41	38	1182	117
INDIANAPOLIS INTL AP	95	60	77	3	0.03	1	9.37	-3.17	40	1296	173
TIPTON 5 SW	95	50	73	1	0.25	1	10.87	-1.29	41	1119	184
East Central											
HARTFORD CITY 4 ESE	97	57	75	3	0.05	1	9.40	-1.73	34	1144	126
NEW CASTLE 3 SW	93	48	70	-1	0.00	0	12.61	-0.60	40	1015	65
RICHMOND WATER WORKS	92	53	72	0	0.00	0	12.61	0.32	36	1093	68
Southwest											
BOONVILLE 1S	96	55	77	1	0.30	1	12.39	-0.92	34	1553	161
SHAKAMAK STATE PARK	93	56	75	1	0.40	1	13.02	-0.74	33	1258	108
SHOALS 8 S	97	55	75	2	0.16	1	15.16	0.54	33	1479	383
WASHINGTON 1 W	94	61	78	2	0.28	1	12.86	-1.33	27	1453	82
South Central											
BLOOMINGTON INDIANA UNIV	93	57	74	0	0.00	0	13.70	-0.77	38	1045	-97
OOLITIC PURDUE EX FRM	93	52	72	-1	0.14	2	15.63	1.69	35	1170	85
TELL CITY	93	58	76	-2	0.03	1	11.45	-2.49	31	1274	-143
Southeast											
BROOKVILLE	96	54	73	0	0.57	1	14.18	1.35	36	1214	113
NORTH VERNON 2 ESE	94	51	73	-1	0.73	2	10.46	-2.76	32	1275	70

Note:

Summary based on NOAA Regional Climate Centers (RCCs) data. Climate normals used are for the 1991-2020 period.

Precipitation (rain or melted snow/ice) in inches. Air temperature in degrees fahrenheit.